Product Datasheet

Melan-A/MART-1 Antibody (MLANA/8108R) NBP3-20565-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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NBP3-20565-100ug

Melan-A/MART-1 Antibody (MLANA/8108R)

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Product Informat	ion		
Unit Size		100 ug	
Concentration		0.2 mg/ml	
Storage		Store at 4C. Do not freeze.	
Clonality		Monoclonal	
Clone		MLANA/8108R	
Preservative		0.05% Sodium Azide	
Isotype		IgG Kappa	
Purity		Protein A or G purified	
Buffer		10mM PBS with 0.05% BSA	
Product Description			

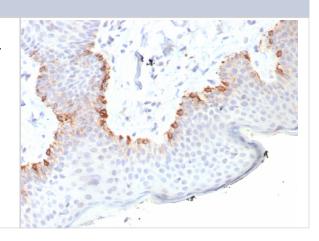
Product Description	
Description	Positive Controls: Human skin or melanoma. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	2315
Gene Symbol	MLANA
Species	Human
Specificity/Sensitivity	This monoclonal antibody labels melanomas and other tumors showing melanocytic differentiation It is also a useful positive-marker for angiomyolipomas It does not stain tumor cells of epithelial, lymphoid, glial, or mesenchymal origin
Immunogen	Recombinant fragment corresponding to the N-terminus of human Melan-A/MART-1 protein

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.



Images

Formalin-fixed, paraffin-embedded human skin stained with Melan-A/MART-1 antibody (MLANA/8108R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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Products Related to NBP3-20565-100ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-23223 Recombinant Human Melan-A/MART-1 His Protein

285-IF-100 IFN-gamma [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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